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PTO/SB/21 (09-04)

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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

11

Application Number	10/726,894
Filing Date	January 22, 2004
First Named Inventor	Gary SHEDLETSKY
Art Unit	3744
Examiner Name	Chen Wen Jiang
Attorney Docket Number	M02A270-D1

ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Itemized Certificate of Mailing, Transmittal Form (PTO/SB/21), Amendment responding to Office Action of 7/11/06 (9 pp.), and Return Receipt Postcard
<div>Remarks</div> <p>It is not believed at this time that any additional fee is due. As a precaution, the Commissioner is hereby authorized to charge to Deposit Account No. 02-2865 any additional fee required by this submission or credit any overpayment.</p>		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	The BOC Group, Inc.		
Signature			
Printed name	Philip H. Von Neida		
Date	July 28, 2006	Reg. No.	34,942

CERTIFICATE OF TRANSMISSION/MAILING

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Signature			
Typed or printed name	Kimberly S. Brown	Date	July 28, 2006

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Attorney Docket: M02A270-D1
Serial No.: 10/762,894
Filed: January 22, 2004
Confirmation No.: 5456

Certificate of Mailing under 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

Mail Stop Amendment
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on July 28, 2006
Date


Signature

Kimberly S. Brown

Typed or printed name of person signing Certificate

Registration Number, if applicable

908-771-1729
Telephone Number

Itemized Listing of Attachments:

Transmittal Form (PTO/SB/21), Amendment responding to Office Action of 7/11/06 (9 pp.), and Return Receipt Postcard

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Gary SHEDLETSKY, André MICKE, and Yaping LU
Serial No.: 10/762,894 Filed: January 22, 2004
Examiner: Chen Wen Jiang Group Art Unit: 3744
Attorney Docket: M02A270-D1 Confirmation No.: 5456
Title: APPARATUS AND METHOD FOR RECOVERY AND RECYCLE OF
OPTICAL FIBER COOLANT GAS

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

AMENDMENT AND RESPONSE

In response to the Office Action of July 11, 2006, please amend the above-identified application as follows:

Amendments to the Claim are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.